

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/805,353

DATE: 09/20/2001

TIME: 14:13:26

Input Set : A:\9882015.txt

Output Set: N:\CRF3\09202001\I805353.raw

ENTERED

3 <110> APPLICANT: GONZALES, C. P.
4 LACROIX, E.
5 REINA, J.
6 SERRANO, L.
8 <120> TITLE OF INVENTION: ENGINEERED PROTEIN BINDING DOMAINS AND METHODS AND SYSTEMS
9 FOR THEIR DESIGN AND USE
11 <130> FILE REFERENCE: 9882-015-999
13 <140> CURRENT APPLICATION NUMBER: 09/805,353
14 <141> CURRENT FILING DATE: 2001-03-13
16 <160> NUMBER OF SEQ ID NOS: 19
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 5
20 <212> TYPE: PRT
21 <213> ORGANISM: Human
23 <400> SEQUENCE: 1
25 Lys Gln Thr Ser Val
26 5
28 <210> SEQ ID NO: 2
29 <211> LENGTH: 5
30 <212> TYPE: PRT
31 <213> ORGANISM: Mouse
33 <400> SEQUENCE: 2
35 Thr Ser Ile Asn Leu
36 5
38 <210> SEQ ID NO: 3
39 <211> LENGTH: 36
40 <212> TYPE: DNA
41 <213> ORGANISM: Mouse
43 <400> SEQUENCE: 3
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47 <210> SEQ ID NO: 4
48 <211> LENGTH: 42
49 <212> TYPE: DNA
50 <213> ORGANISM: Mouse
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56 <210> SEQ ID NO: 5
57 <211> LENGTH: 8
58 <212> TYPE: PRT
59 <213> ORGANISM: Mouse
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64 5
66 <210> SEQ ID NO: 6
67 <211> LENGTH: 38
68 <212> TYPE: DNA
69 <213> ORGANISM: Artificial Sequence

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71 <220> FEATURE:
72 <223> OTHER INFORMATION: Description of artificial sequence: Oligonucleotide
74 <400> SEQUENCE: 6
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78 <210> SEQ ID NO: 7
79 <211> LENGTH: 37
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81 <213> ORGANISM: Artificial Sequence
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84 <223> OTHER INFORMATION: Description of artificial sequence: Oligonucleotide
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88 agcttcatta tacgcggttc cttatagtt tttagta 37
90 <210> SEQ ID NO: 8
91 <211> LENGTH: 35
92 <212> TYPE: DNA
93 <213> ORGANISM: Artificial Sequence
95 <220> FEATURE:
96 <223> OTHER INFORMATION: Description of artificial sequence: Oligonucleotide
98 <400> SEQUENCE: 8
100 gatctccgct tcacacctcc ataacctct agtaa 35
102 <210> SEQ ID NO: 9
103 <211> LENGTH: 35
104 <212> TYPE: DNA
105 <213> ORGANISM: Artificial Sequence
107 <220> FEATURE:
108 <223> OTHER INFORMATION: Description of artificial sequence: Oligonucleotide
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114 <211> LENGTH: 77
115 <212> TYPE: DNA
116 <213> ORGANISM: Artificial Sequence
118 <220> FEATURE:
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121 <400> SEQUENCE: 10
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124 tggatgaagcc caggccg 77
126 <210> SEQ ID NO: 11
127 <211> LENGTH: 73
128 <212> TYPE: DNA
129 <213> ORGANISM: Artificial Sequence
131 <220> FEATURE:
132 <223> OTHER INFORMATION: Description of artificial sequence: Oligonucleotide
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139 <210> SEQ ID NO: 12
140 <211> LENGTH: 52
141 <212> TYPE: DNA

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142 <213> ORGANISM: Artificial Sequence
144 <220> FEATURE:
145 <223> OTHER INFORMATION: Description of artificial sequence: Oligonucleotide
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211 gctggggggtc cag          73
213 <210> SEQ ID NO: 18
214 <211> LENGTH: 53

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215 <212> TYPE: DNA
216 <213> ORGANISM: Artificial Sequence
218 <220> FEATURE:
219 <223> OTHER INFORMATION: Description of artificial sequence: Oligonucleotide
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233 <400> SEQUENCE: 19
235 gacctgcgca atgccagtca tgaagaggct gccgctgccc tgaagaacg 49

VERIFICATION SUMMARY

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